

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD102418\
 Data File : VD060181.D
 Acq On : 24 Oct 2018 14:54
 Operator : JC/SY
 Sample : J5200-13
 Misc : 6.37g/5ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OR-02-102318-A

Quant Time: Oct 25 04:37:35 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D100118S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 02 06:56:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.40	168	1685073	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	7.44	114	2485269	50.00	ug/l	0.02
63) Chlorobenzene-d5	11.28	117	1795028	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	13.37	152	696214	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.78	65	725605	56.81	ug/l	0.02
Spiked Amount			Recovery	=	113.62%	
35) Dibromofluoromethane	6.31	113	911694	48.31	ug/l	0.02
Spiked Amount			Recovery	=	96.62%	
50) Toluene-d8	9.45	98	2344318	43.56	ug/l	0.02
Spiked Amount			Recovery	=	87.12%	
62) 4-Bromofluorobenzene	12.43	95	778280	38.62	ug/l	0.00
Spiked Amount			Recovery	=	77.24%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.15	43	58066	25.053	ug/l	98
39) Methylcyclohexane	8.04	83	51630	1.913	ug/l	97
40) Benzene	6.79	78	79408	1.278	ug/l	97
52) Toluene	9.54	92	394273	9.853	ug/l	97
67) Ethyl Benzene	11.42	91	85717	1.362	ug/l	98
68) m/p-Xylenes	11.56	106	137612	5.854	ug/l	96
69) o-Xylene	11.93	106	57415	2.469	ug/l	90
80) 1,3,5-Trimethylbenzene	12.79	105	43897	1.235	ug/l	94
84) 1,2,4-Trimethylbenzene	13.09	105	107077	2.858	ug/l	95
95) Naphthalene	14.96	128	1766648	71.813	ug/l	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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